

JC03 Rec'd PCT/PTO 1 4 OCT 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Withers et al.

Application No.: 10/527,495

371 Filing Date: March 11, 2005

Title: Engineered Enzymes and Their Use for

Synthesis of Thioglycosides

Attorney Docket No.: UBC.P-034

Customer No.: 021121

Group Art Unit:

Examiner:

OCT THE CONTEN

UCT 1 4 2005

Confirmation No:

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE

Sir:

Applicants received a Notification to Comply with Requirements for Patent Applications Containing Nucleotide and/or Amino Acid Sequence Disclosures mailed August 17, 2005. In response, on August 22, 2005 applicants filed a Response to Notification to Comply with Sequence Requirements on paper by facsimile to the USPTO Central Fax number. In addition, applicants also electronically filed the BIO Sequence on August 22, 2005, as such fulfilling the Computer Readable Form (CRF) as required by 1.821(e).

Private PAIR then indicated an entry on August 24, 2005 stating "CRF is Good Technically / Entered into Database".

Applicants then received a Notification of Defective Response mailed September 26, 2005, stating that we must submit a Computer Readable Form (CRF) copy of the Sequence

Thereby certify that the above-referenced document

is being transmitted to the United States Patent and



Listing. Applicants respectfully point out that a CRF was submitted on August 22, 2005 and was listed on Private PAIR as "CRF is Good Technically". As such, the Notification of Defective Response was mailed in error.

Respectfully,

OPPEDAHL & LARSON LLP

I hereby certify that the above-referenced document is being transmitted to the United States Patent and

Trademark Office, by facsimile to: 571-27

Marina T. Larson, Ph.D. Reg. No. 32,038

P.O. Box 5068

Dillon, CO 80435-5068 Tel: (970) 468-6600

Tel: Fax:

(970) 468-0104